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PTO/SB/05 (03-01)

Approved for use through 10/31/2002 OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

STL10407 Attorney Docket No. Brent Melvin Weichelt First Inventor See 1 in Addendum

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV005593668US Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or X (Submit an original and a duplicate for fee Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification (Total Pages 3. LX Computer Readable Form (CRF) nt set forth below - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S. C. 113) [Total Sheets Copies of IDS Information Disclosure X Copies of 12. 5. Oath or Declaration [Total Pages Statement (IDS)/PTO-1449 X Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 13 Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1 63(d)(2) and 1 33(b) or its equivalent. Application Data Sheet, See 37 CFR 1 76 Other 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1. 76: Continuation-in-part (CIP) of prior application No Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar label here) Name Jonathan E. Olson, Seagate Technology LLC Intellectual Property - COL2LGL 389 Disc Drive Address Zip Code State City Longmont CO 80503 Country Telephone Fax US 720-684-2295 720-684-2588 Registration No. (Attorney/Agent) 41,231 Jonathan E. Olson Name (Print/Type) Date Signature

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Addendum

1. Writing Position Data Ex Situ Using An Actuator Retractable By A Retractable Support Element

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	920	00
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Complete if Known			
Application Number			
Filing Date	October 31, 2001		
First Named Inventor	Brent Melvin Weichelt		
Examiner Name			
Group Art Unit			
Attorney Docket No.	STL10407		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
1. X indicated fees and credit any overpayments to: Deposit	Large Small Entity Entity				
Account Number 19-1038	Fee Fee Fee Fee Fee Pai	d			
Deposit	Code (\$) Code (\$)				
Account Name					
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status	139 130 139 130 Non-English specification	\dashv			
See 37 CFR 127	147 2,520 147 2,520 For filing a request for ex parte reexamination	4			
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840' 113 1,840* Requesting publication of SIR after Examiner action	_			
(4)	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month	-			
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month	\dashv			
Code (4) Code (4)	118 1,440 218 720 Extension for reply within fourth month	\dashv			
101 740 201 370 Utility filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month	_			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	-			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal	-			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	_			
**************************************	138 1,510 138 1,510 Petition to institute a public use proceeding	\dashv			
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable	\dashv			
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional	\dashv			
Extra Claims below Fee Paid		一			
Total Claims 30 -20** = 10 × 18 = 180	143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee	\neg			
Claims = U	122 130 122 130 Petitions to the Commissioner				
Widitiple Dependent	123 50 123 50 Processing fee under 37 CFR 1 17(q)				
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Description					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	_			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be				
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))	\dashv			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 180.00	Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY			Complete ().	Complete (if applicable)	
Name (Print/Type)	Jonathan E. Olson	Registration No. (Attorney/Agent) 41,231	Telephone	720-684-2295	
Signature	Sociatt	S Slan	Date	31 Oct. '01	

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